JC02 Rec'd PCT/PTC 24 JUN 2005

FORM PTO-1390 (REV. 61-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 124479

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
New U.S. Mattor all State of PCT/JP03/17011

	C	ON	ICERNING A FILING UN	DER 35 U.S.C. 371	20/540//4	
INTERNATIONAL APPLICATION NO. PCT/JP03/017011				INTERNATIONAL FILING DATE December 26, 2003	PRIORITY DATE CLAIMED December 27, 2002	
TITL	E OF	INV CTIC	ENTION DN METHOD OF MULTILAYER	ELECTRONIC DEVICE		
			FOR DO/EO/US RATSU; Shigeki SATOU; Take	eshi NOMURA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	TI	nis is a FIRST submission of item	s concerning a filing under 35 U.S.	C. 371.	
2.		TI	nis is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.	
3.	\boxtimes	TI ite	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		TI	The US has been elected (Article 31).			
5.	\boxtimes	Α	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
 a. is attached hereto (required only if not communicated by the International Bureau). 				nternational Bureau).		
		b.		the International Bureau.	•	
		C.	is not required, as the appli	cation was filed in the United State	s Receiving Office (RO/US).	
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))					
		а	is attached hereto.		·	
•		b	. has been previously submit	tted under 35 U.S.C. 154(d)(4).		
		С				
7.	: 🗆	A		nts to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
 a.				International Bureau).		
		b				
		c	. have not been made; howe	ever, the time limit for making such	amendments has NOT expired.	
		d			2 2 2 2 4 1 2 1	
8.] A	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes]	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).			
10.		(35 U.S.C. 371(c)(5)).		reliminary Examination Report under PCT Article 36	
Items 11 to 20 below concern document(s) or information included:						
11.	×] /	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.	oz opp a ag and 2 21 is included	
12.	. 🗵] /	An assignment document for reco	ording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31 is included.	
13.	. 🗵	3 /	A preliminary amendment.			
14.	. 🗵	3 /	An Application Data Sheet under	37 CFR 1.76.		
15	. [A substitute specification.			
16	. 🗵	4	A power of attorney and/or chang	e of address letter.	7 CER 1 921 1 925	
17	. [h PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.	
18	. [. כ	A second copy of the published in	nternational application under 35 U	.S.C. 154(d)(4).	
19	. [al application under 35 U.S.C. 154(d)(4).	
20	. ∑	₫	Other items or information: Trans	smittal of Power of Attorney and Sta	atement	
ı				, -		

JC20 Rec'd PCT/PTO 2 4 JUN 2005 ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO PCT/JP03/017011 124479 PTO USE ONLY CALCULATIONS ★ The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)): \$ 300.00 \$300.00 \$400.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA...... \$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00 All situations not provided for above......\$ 500.00 \$200.00 **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage \$ 100.00 All situations not provided for above......\$ 200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). TOTAL PAGES OF 250 = APPLICATION OVER = †0 $0 \div 50$ 100 (0 - 100) tround up to next integer \$ RATE NUMBER EXTRA NUMBER FILED **CLAIMS** \$0 50.00 = 16-20 0 TOTAL CLAIMS 200.00 = \$0 0 INDEPENDENT CLAIMS 3-3 360.00 = \$ MULTIPLE DEPENDENT CLAIM(S)(if applicable) \$900.00 TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ reduced by 1/2 \$900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$900.00 Amount to be refunded: charged: \$ Check No. 168101 in the amount of \$900.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. ____ in the amount of \$____ to cover the above fees. A duplicate copy of this b. sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to \boxtimes Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **OLIFF & BERRIDGE, PLC** NAME: James A. Oliff **Customer Number:** 25944 REGISTRATION NUMBER: 27,075 NAME: Eric D. Morehouse June 24, 2005 Date REGISTRATION NUMBER: 38,565